IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appin. No:

To Be Assigned

Applicant:

Yukio Hashimoto et al.

Filed:

Herewith

Title:

ILLUMINATION-TYPE ROTARY VARIABLE RESISTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of the listed reference is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Reference JP 2001-305259 is not in the English language, but an English abstract thereof is attached to the copy of the reference submitted herewith.

This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted,

RatnerPrestia

Lawrence E. Ashery, Reg. No. 34,515 Attorney for Applicants

LEA/mjc

Enclosures: PTO Form 1449

(1) Reference

Dated: March 15, 2004

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

EXPRESS MAIL Mailing Label Number: EV 351885383 US

Date of Deposit: March 15, 2004

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, YA, 22313-1450.

MJC_I:\MAT\8517US\IDS.DOC

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Substitute for Form 1449A/PTO	Complete if Known				
		Application Number	To Be Assigned			
	INFORMATION DISCLOSURE	Filing Date	Herewith			
	STATEMENT BY APPLICANT	First Named Inventor	Yukio Hashimoto et al.			
	(Use as many sheets as necessary)	Art Unit				
		Examiner Name		·		
_	SHEET 1 of 1	Attorney Docket No.	MAT-8517US			
_	U.S. PA	TENT DOCUMENTS				

					OCUMENTS			
		Document Number		Date Name		Pages, Columns, Lines, V	Mhere	
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication [(MM-DD-YY		of Patentee or of Cited Document	Relevant Passages or Rele Figures Appear		
	ļ	US-						
	ļ	US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-					 	
		US-					 	
		US-						
		US-		_				
		US-		-+				
		US-						
		US-						
		US-		-+				
		US-						
		F	OREIGN PA	TENT	DOCUMEN	TS .		
							<u> </u>	Τ
Examiner	Cite	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If known) JP 2001-305259 (w/English Abstract)		Publication Date (MM-DD-YYYY) 10/31/01		Name of Patentee o	Pages, Columns, Lines, Where Relevant	
Initials*	No.1					Applicant of Cited Document	Passages or Relevant Figures Appear	T6
	_					M. Toshitaka et al		Ø
								一
Francis a								
Examiner Signature						Date Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Applicant's unique citation designation number (optional).

See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

Applicant is to place a creex mark here it english language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.